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DATE: April 4, 2005
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TO: Examiner L. Nguyen
Group Art Unit 2853
Commissioner for Patents

FACSIMILE NO: (703) 872-9306

FROM: Walter W. Karnstein

OUR FILE NO: HPCS 334

RE: U.S. Patent Application Serial No. 10/003,938

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Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10007153-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): William B. Connors et al.

Confirmation No.: 4722

Application No.: 10/003,938

Examiner: L. Nguyen

Filing Date: Oct. 31, 2001

Group Art Unit: 2853

Title: CIRCUIT ROUTING FOR PRINthead HAVING
INCREASED CORROSION RESISTANCE

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

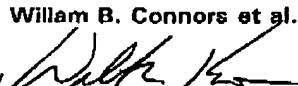
(X) Response/Amendment	() Petition to extend time to respond
() New fee as calculated below	() Supplemental Declaration
(X) No additional fee	
() Other: _____	(fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	25	MINUS	38	= 0	X \$50	\$ 0
INDEP. CLAIMS	6	MINUS	9	= 0	X \$200	\$ 0
I I FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1690.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

William B. Connors et al.

By 

Walter W. Karnstein

Attorney/Agent for Applicant(s)
Reg. No. 35,565

Date: Apr. 4, 2005

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
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 () New fee as calculated below () Supplemental Declaration
 (X) No additional fee
 () Other: _____ (fee \$ _____)

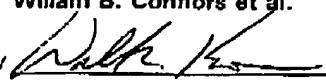
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OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

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Respectfully submitted,

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William B. Connors et al.

By 
Walter W. Karnstein
Attorney/Agent for Applicant(s)
Reg. No. 35,565

Typed Name: Christie A. Doolittle

Signature: 

Date: Apr. 4, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of****Dated: April 4, 2005****WILLIAM B. CONNORS, TERRY E.
McMAHON, DONALD W. SCHULTE
and KEITH MOORE****HP Docket No. 10007153-1****Serial No. : 10/003,938****Examiner L. Nguyen****Filed : October 31, 2001****Group Art Unit 2853****For : CIRCUIT ROUTING FOR PRINthead HAVING
INCREASED CORROSION RESISTANCE****Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450****Sir:****AMENDMENT**

**Responsive to the Office action dated January 4, 2005, please amend the
above-identified application as follows:**

**Amendments to the Claims are reflected in the claim listing that begins on
page 2 of this paper.**

Remarks begin on page 10 of this paper.

**Page 1 - AMENDMENT
Serial No. 10/003,938
HP Docket No. 10007153-1
KH Docket No. HPCS 334**